


NOTES:

1. DIMENSIONS IN [] ARE MILLIMETERS

| ITEM | DWG/PART NUMBER | NOMENCLATURE OR DESCRIPTION | MATERIAL / SPEC | QTY | | | | | | | | |
|---|-----------------|--|-----------------|---------------|---------|------------------|--|--------------------|--|---|---|--|
| PARTS LIST | | | | | | | | | | | | |
| UNLESS OTHERWISE SPECIFIED: ALL DIMENSIONS ARE IN INCHES TOLERANCES <table><tr><td>DECIMALS</td><td>ANGULAR</td></tr><tr><td>.X - .1 [2.5]</td><td>- 0°30'</td></tr><tr><td>.XX - .01 [0.25]</td><td></td></tr><tr><td>.XXX - .005 [0.13]</td><td></td></tr></table> SURFACE ROUGHNESS 125 ✓ REMOVE ALL BURRS AND BREAK SHARP EDGES .03 MAX. SURFACE TEXTURE TO BE IN ACCORDANCE WITH LATEST ANSI B46.1 DIMENSIONING & TOLERANCING IN ACCORDANCE WITH LATEST ANSI Y14.5 | | DECIMALS | ANGULAR | .X - .1 [2.5] | - 0°30' | .XX - .01 [0.25] | | .XXX - .005 [0.13] | | LOG NUMBER A2269500 DRAWN BY FUHRMANN CHECKED BY DESIGNER C.BRITE/FUHRMANN RESPONSIBLE ENGINEER MATERIAL CERAMIC | THIS DRAWING IS THE PROPERTY OF  ARGONNE NATIONAL LABORATORY CHIEF DESIGN ENGINEER GP LEADER PROJECT MGR. APPROVED/RELEASED DATE 5/9/95 DATE DATE DATE DATE | |
| DECIMALS | ANGULAR | | | | | | | | | | | |
| .X - .1 [2.5] | - 0°30' | | | | | | | | | | | |
| .XX - .01 [0.25] | | | | | | | | | | | | |
| .XXX - .005 [0.13] | | | | | | | | | | | | |
| TITLE ADVANCED PHOTON SOURCE BENDING MAGNET MONO BEAM HORIZONTAL AND VERTICAL SLITS ISOLATION RING | | SCALE 1:1 SIZE B DRAWING NUMBER P4105091504-200006-00 | | | | | | | | | | |
| SHEET 1 of 1 | | | | | | | | | | | | |

| SYM | CHANGE DESCRIPTION | BY | CHKD | DATE |
|-----------|--------------------|----|------|------|
| REVISIONS | | | | |

DO NOT SCALE DRAWING